

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: M. HASEGAWA, et al.

Application No.: Rule 1.53(b) Continuation of U.S. Patent Application Serial No. 09/811,400, filed March 20, 2001

Filed: On even date herewith

For: A SEMICONDUCTOR MEMORY DEVICE HAVING IMPROVED ARRANGEMENT FOR REPLACING FAILED BIT LINES (As Amended)

Art Group of Parent: 2818

Examiner of Parent: C. C. Yoha

INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §1.97 & 1.98

Commissioner for Patents , 2003
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In the matter of the above-identified application, this Information Disclosure Statement is being submitted with the following citation as specified in 37 CFR §1.97(d).

"A copy of any patent, publication or other information listed in an Information Disclosure Statement is not required to be provided if it was previously cited by or submitted to the Office in a prior application, provided that the prior application is properly identified in the statement and relied upon for an earlier filing date under 35 U.S.C. §120."

Applicants are submitting herewith a copy of Form PTO-1449 which list documents cited in parent application Serial No. 09/811,400, filed March 20, 2001.

It is respectfully requested that this information disclosure statement be considered by the Examiner.

To the extent necessary, the applicants petition for an extension of time under 37 CFR 1.136. Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to the deposit account of Antonelli, Terry, Stout & Kraus, Deposit Account No. 01-2135 (501.39835CX1).

Respectfully submitted,

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Substitute for form 1449A/PTO				Complete If Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	Not assigned yet
(use as many sheets as necessary)				Filing Date	On even date herewith
Sheet	1	of	1	First Named Inventor	M. HASEGAWA
				Art Unit	Not assigned yet
				Examiner Name	Not assigned yet
				Attorney Docket Number	501.39835CX1

U.S. PATENT DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
		5,652,687		07-1997	Chen et al.	
		4,661,929		04-1987	Aoki et al.	
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FOREIGN PATENT DOCUMENTS							
Examiner Initials ¹	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)					
		JP 7-29632		11-1995			
		JP 59178698		10-1984			
		JP 61 20300		01-1986			
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		JP 61 77948		04-1986			
		JP 60 151699		08/1985			
		JP 11 219597		10-1999			

OTHER PRIOR ART—NON PATENT LITERATURE DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published				T ²
		Micropatent PatSearch – Abstract of JP 07-296328				
		S. Narumi et al., "Simulation of the write filed for T-shaped pole heads", Journal of Applied Physics, Vol. 87, No. 9, Parts 2 and 3, May 1, 2000				

Examiner Signature		Date Considered	
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***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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